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Production of
ICE CREAM
and
RELATED FROZEN PRODUCTS
SEPTEMBER 1970

U.S. DEPARTMENT OF AGRICULTURE
Statistical Reporting Service
Crop Reporting Board
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ICE CREAM PRODUCTION

Production of ice cream in the United States during September, estimated at 68,800,000 gallons, was at about the same level as in September 1969, the Crop Reporting Board reports. Production through September this year was 1 percent below both the nine-month total in 1969 and the corresponding period in 1968. Seasonally, output declined 7 percent from August to September this year, compared with 10 percent at this time last year and 15 percent in 1968. Temperatures during September averaged cooler than normal over the western half of the Nation and warmer than normal over the eastern half. A large area including the lower Mississippi River Valley, the Ohio River Valley, Maryland and northern Virginia averaged three to six degrees warmer than normal.

Compared with September 1969, changes in ice cream production by regions were mixed. Output was at about the same level as a year ago in the North Atlantic Region. Production was up 9 percent in the South Central Region and 3 percent in both the West North Central and the Mountain States. Decreases in the other regions varied from 1 percent in the Pacific to 3 percent in the East North Central. Output was off 2 percent in the South Atlantic States. In the three leading ice cream producing states, production was up 6 percent in Pennsylvania, but down 2 percent in California and 7 percent in New York.

Ice cream production declined from August to September in all regions except the South Atlantic, where it held about steady. Output was down 6 percent in the Pacific Region, 7 percent in the Mountain and 8 percent in the East North Central. Decreases in the other regions were 10 percent in the West North Central, 11 percent in the North Atlantic and 4 percent in the South Central. Declines in the three leading states were 2 percent in Pennsylvania, 3 percent in California and 22 percent in New York. Seasonal decreases occurred in all important producing states except Iowa, District of Columbia, the Virginias, North Carolina, Alabama, Texas and Arizona.

PRODUCTION OF ICE CREAM, BY MONTHS, UNITED STATES 1970

MONTH	ENUMERATED		ESTIMATED	CHANGE FROM:	
	1968	1969	1970	1968	1969
	Thousand Gallons			Percent	
January	53,417	53,735	52,615	- 2	- 2
February	56,256	53,759	54,970	- 2	+ 2
March	61,375	60,881	63,900	+ 4	+ 5
April	66,236	63,699	62,580	- 6	- 2
May	69,427	68,381	68,160	- 2	0
June	73,143	74,988	74,105	+ 1	- 1
July	81,346	82,438	79,390	- 2	- 4
August	79,386	76,105	74,285	- 6	- 2
September	67,280	68,512	68,800	+ 2	0
NINE MONTH TOTAL	607,866	602,498	598,805	- 1	- 1
October	63,396	61,390			
November	52,165	49,554			
December	49,780	52,878			
TWELVE MONTH TOTAL	773,207	766,320			

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PRODUCTION OF ICE CREAM, BY STATES, SEPTEMBER 1970

STATE AND GEOGRAPHIC DIVISION	ENUMERATED		ESTIMATED		CHANGE FROM:	
	SEPTEMBER 1968	SEPTEMBER 1969	AUGUST 1970	SEPTEMBER 1970	SEPT. 1969	AUG. 1970
	Thousand Gallons				Percent	
Maine	326	389	475	390	0	- 18
Massachusetts	3,462	3,841	4,120	3,860	+ 5	- 6
Connecticut	1,049	1,246	1,250	1,240	0	- 1
New York	6,778	6,341	7,530	5,900	- 7	- 22
New Jersey	1,972	1,690	1,910	1,720	+ 2	- 10
Pennsylvania	6,390	6,702	7,230	7,080	+ 6	- 2
Other N.A. States .	357	335	425	340	+ 1	- 20
NO. ATLANTIC STATES	20,334	20,544	22,940	20,530	0	- 11
Ohio	4,052	4,245	4,400	3,900	- 8	- 11
Indiana	2,237	2,112	2,310	2,145	+ 2	- 7
Illinois	3,759	3,621	3,670	3,520	- 3	- 4
Michigan	3,442	3,308	3,450	3,290	- 1	- 5
Wisconsin	1,991	1,913	2,250	1,925	+ 1	- 14
E.N. CENTRAL STATES	15,481	15,199	16,080	14,780	- 3	- 8
Minnesota	2,045	2,495	2,700	2,400	- 4	- 11
Iowa	873	752	830	830	+ 10	0
Missouri	1,422	1,541	1,900	1,660	+ 8	- 13
North Dakota	232	269	330	280	+ 4	- 15
South Dakota	115	24	25	25	+ 4	0
Nebraska	742	868	970	860	- 1	- 11
Kansas	562	588	730	690	+ 17	- 5
W.N. CENTRAL STATES	5,991	6,537	7,485	6,745	+ 3	- 10
District of Columbia	706	684	230	260	- 62	+ 13
Maryland	1,319	1,363	1,610	1,550	+ 14	- 4
Virginia	809	926	920	925	0	+ 1
West Virginia	354	368	185	210	- 43	+ 14
North Carolina	1,655	1,737	1,640	1,810	+ 4	+ 10
Georgia	831	744	1,030	890	+ 20	- 14
Florida	1,836	1,793	1,850	1,790	0	- 3
Other S.A. States .	932	608	600	620	+ 2	+ 3
SO. ATLANTIC STATES	8,442	8,223	8,065	8,055	- 2	0
Kentucky	505	514	625	480	- 7	- 23
Tennessee	1,331	1,365	1,640	1,410	+ 3	- 14
Alabama	760	842	970	1,070	+ 27	+ 10
Mississippi	321	340	300	270	- 21	- 10
Arkansas	239	233	360	315	+ 35	- 12
Louisiana	873	857	950	940	+ 10	- 1
Oklahoma	548	532	520	490	- 8	- 6
Texas	2,398	2,587	2,940	2,980	+ 15	+ 1
SO. CENTRAL STATES	6,975	7,270	8,305	7,955	+ 9	- 4
Montana	145	164	190	145	- 12	- 24
Idaho	304	325	310	305	- 6	- 2
Colorado	583	584	715	665	+ 14	- 7
Arizona	381	458	440	485	+ 6	+ 10
Utah	342	402	420	410	+ 2	- 2
Other Mt. States ..	244	281	375	280	0	- 25
MOUNTAIN STATES	1,999	2,214	2,450	2,290	+ 3	- 7
Washington	1,139	1,238	1,530	1,280	+ 3	- 16
Oregon	572	590	640	610	+ 3	- 5
California	6,161	6,514	6,600	6,375	- 2	- 3
PACIFIC STATES	7,872	8,342	8,770	8,265	- 1	- 6
UNITED STATES 1/	67,280	68,512	74,285	68,800	0	- 7

1/ Includes Alaska and Hawaii.

Production of ice milk in the United States during September, estimated at 25,225,000 gallons, was 1 percent larger than the September output last year and 10 percent above 1968. Total production through September this year was 1 percent more than in the first nine months of 1969 and 6 percent larger than in 1968.

The seasonal decrease from August to September was 19 percent this year, compared with a 21 percent decline between these months last year and 26 percent two years earlier. All regions showed sharp seasonal decreases.

Compared with September 1969, production increases in both North Central Regions more than offset decreases in the remainder of the country.

PRODUCTION OF ICE MILK, BY MONTHS, UNITED STATES 1970

MONTH	ENUMERATED		ESTIMATED	CHANGE FROM:	
	1968	1969	1970	1968	1969
	<u>Thousand Gallons</u>			<u>Percent</u>	
January	13,223	14,580	14,660	+ 11	+ 1
February	15,012	15,338	16,330	+ 9	+ 6
March	18,780	19,642	20,305	+ 8	+ 3
April	22,947	24,173	24,160	+ 5	0
May	26,453	28,926	28,505	+ 8	- 1
June	29,862	30,994	32,065	+ 7	+ 3
July	33,231	34,680	34,095	+ 3	- 2
August	31,277	31,554	31,335	0	- 1
September	23,020	24,889	25,225	+ 10	+ 1
NINE MONTH TOTAL	213,805	224,776	226,680	+ 6	+ 1
October	19,173	20,990			
November	13,985	14,803			
December	12,933	14,474			
TWELVE MONTH TOTAL	259,896	275,043			

SHERBET PRODUCTION

Sherbet production in the United States in September totaled 4,385,000 gallons - down 4 percent from the same month a year ago, but up 11 percent from September 1968. Output during the first 9 months of this year was down 3 percent from the January-September period of 1969, but was up 3 percent from 1968.

From August to September, production declined 21 percent this year, compared with 20 percent during this period in 1969 and 31 percent in 1968. Sharp seasonal decreases occurred in all regions.

Compared with September 1969, changes in production by regions were mixed.

PRODUCTION OF SHERBET, BY MONTHS, UNITED STATES, 1970

MONTH	ENUMERATED		ESTIMATED	CHANGE FROM:	
	1968	1969	1970	1968	1969
	<u>Thousand Gallons</u>			<u>Percent</u>	
January	2,886	3,217	3,095	+ 7	- 4
February	3,103	3,185	3,200	+ 3	0
March	3,596	3,914	4,095	+ 14	+ 5
April	4,387	4,616	4,345	- 1	- 6
May	4,862	5,241	5,115	+ 5	- 2
June	5,649	5,962	5,725	+ 1	- 4
July	6,389	6,584	6,150	- 4	- 7
August	5,737	5,688	5,555	- 3	- 2
September	3,945	4,573	4,385	+ 11	- 4
NINE MONTH TOTAL	40,554	42,980	41,665	+ 3	- 3
October	3,469	3,631			
November	2,635	2,736			
December	2,575	3,066			
TWELVE MONTH TOTAL	49,233	52,413			

U.S. production of Mellorine and other frozen desserts made with fats and oils other than milkfat in September was estimated at 4,740,000 gallons. This is 7 percent smaller than in September 1969 and 2 percent less than in September 1968. Output through September this year is 6 percent below the first nine months of 1969 and 7 percent under 1968.

Production declined 11 percent from August to September this year, the same seasonal decline as in 1969. Output decreased in all Mellorine-producing states except Louisiana, Montana and Arizona.

Compared with September 1969, production was less in all Mellorine-producing states except Texas, Montana and Oregon.

PRODUCTION OF "MELLORINE-TYPE" FROZEN DESSERTS, BY MONTHS, UNITED STATES, 1970

MONTH	ENUMERATED		ESTIMATED	CHANGE FROM:	
	1968	1969	1970	1968	1969
	Thousand Gallons			Percent	
January	3,570	3,825	3,370	- 6	- 12
February	3,952	3,679	3,685	- 7	0
March	4,466	4,292	4,400	- 1	+ 3
April	4,944	4,955	4,680	- 5	- 6
May	5,355	5,268	4,905	- 8	- 7
June	5,759	5,598	5,185	- 10	- 7
July	6,182	6,233	5,605	- 9	- 10
August	6,039	5,699	5,310	- 12	- 7
September	4,813	5,073	4,740	- 2	- 7
NINE MONTH TOTAL	45,080	44,622	41,880	- 7	- 6
October	4,488	4,615			
November	3,308	3,167			
December	2,953	3,204			
TWELVE MONTH TOTAL	55,829	55,608			